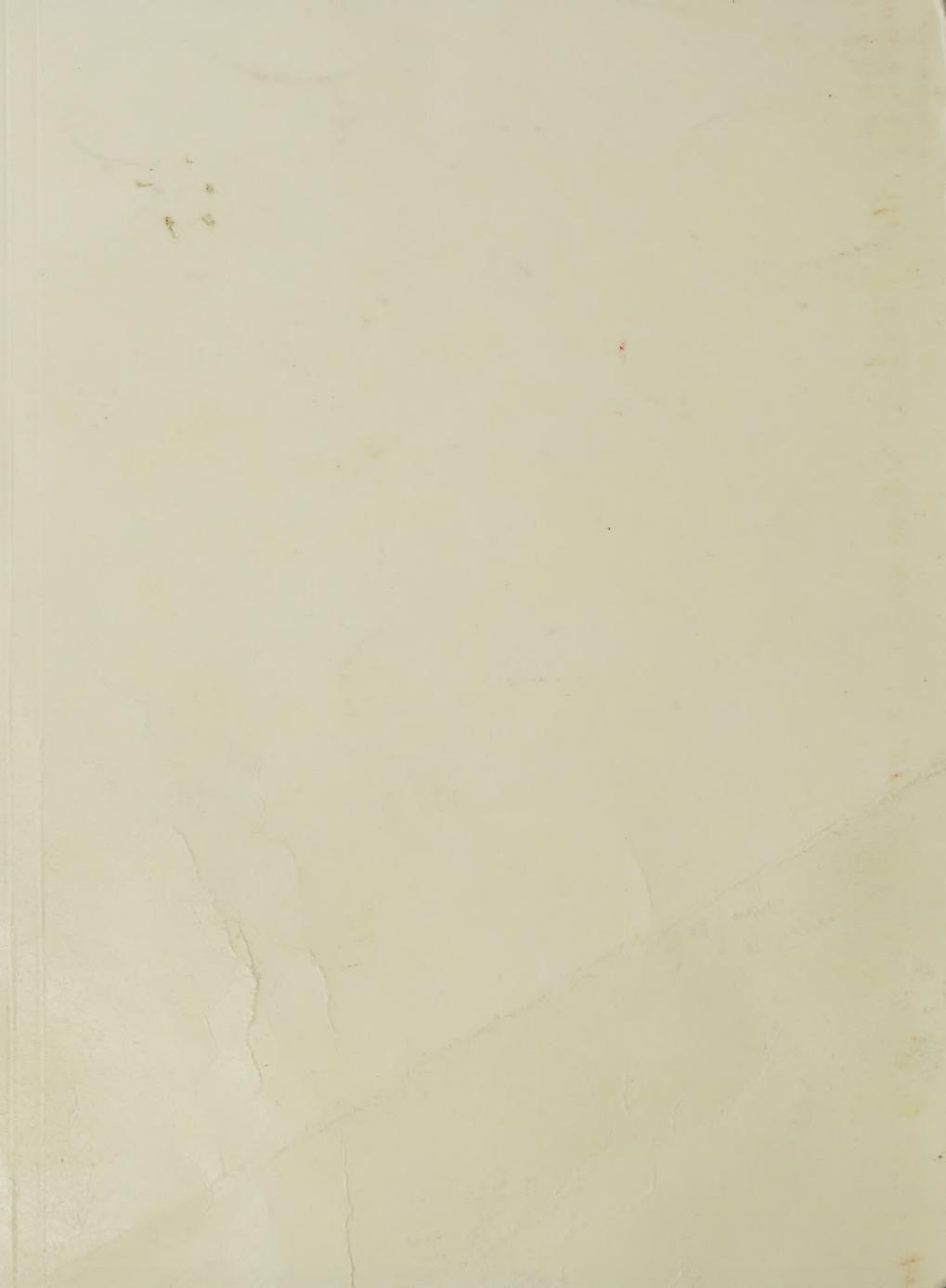
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Do not assume content reflects current scientific knowledge, policies, or practices.





939

Bulbs for Fall 1939

A PLANTING OF GREY'S GIANT FLOWERING TULIPS

THOMAS J. GREY COMPANY

16 South Market Street

BOSTON, MASS.

Information and Instructions of Interest to Our Customers

ORDER EARLY. We would suggest that customers send us their orders as soon as possible after receiving this catalog, and thus avoid the rush of the planting season. It frequently happens that some articles are not in store when orders are received. In such cases we forward such as are ready, and the balance as soon as possible.



Naturalized Narcissus Planting. Plant Them Before October 15th or Shortly Thereafter

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ADDRESS, ETC. Give name of your post office, county and state, sign your name plainly; also specify means of conveyance preferred—whether by parcel post, express or freight.

SHIPPING. We deliver free to Express, Railroad or Boat. All goods travel at the buyer's risk, our responsibility ceases when we take the carrier's receipt. If goods are damaged so sign for them and enter claim with the carrier at once. Free delivery, see page 14.

PACKING. No charge is made for boxes or packing on anything except Flower Pots, Nursery Stock and Hotbed Sash, and this at cost only. Cotton Bags are charged for at cost and if returned in good condition, charges prepaid, will be credited at price charged.

REMITTANCES. May be made by Express Money Order, P. O. Money Order or Bank Draft; if stamps or cash, send in a Registered Letter. Parties having no account with us—who order goods without remittance—must furnish satisfactory references. Boston preferred.

PRICES. All prices are net without discount and subject to change without notice.

TERMS ARE NET CASH. All bills on which short credits are allowed are due the first of the month succeeding the date of the purchase.

WE MAKE A SPECIAL EFFORT to carry a full stock of Seeds, Tools, Implements and Repairs for the wants of the retail trade.

GARDENERS' AND FARMERS' SITUATIONS. We have at all times the names of practical gardeners and farm managers in want of situations on our books. If parties desiring such will write us, we shall be glad to put them in communication with men whom we deem suitable. To aid us in making a selection we ask full particulars. We make no charge for this service.

We give no warranty, expressed or implied, as to quality, description, productiveness, or any other matter of any Seeds, Bulbs or Plants we send out, and will not be in any way responsible for the crop. If the purchaser does not accept the goods on these terms, they must at once be returned.

THOS. J. GREY COMPANY

16 South Market St.

Boston, Mass.

Telephone: Capitol 7476-7477

PARCEL POST RATES

Packages must not exceed 100 inches in length and girth combined. Seventy pounds is the limit of weight.

				ZO	NES			
Weight		1st and 2nd	3rd	4th	5th	6th	7th	8th
in Lbs.	Local		150	300	600	1000	1400	
		Up to	to	to	to	to	to	Over
		150	300	600	1000	1400	1800	1800
		miles	miles	miles	miles	miles	miles	miles
1	\$0.07	\$0.08	\$0.09	\$0.10	\$0.11	\$0.12	\$0.14	\$0.13
2	.08	.10	.11	.14	.17	.19	.23	.26
3	.08	.11	.13	.17	.22	.26	.32	.37
4	.09	.12	.15	.21	.27	.33	.41	.48
5	.09	.13	.17	.24	.33	.40	.50	.59
6	.10	.14	.19	.28	.38	.47	.59	.70
7	.10	.15	.21	.31	.43	.54	.68	.81
8	.11	.16	.23	.35	.49	.61	.77	.92
9	.11	.17	.25	.38	.54	.68	.86	1.03
10	.12	.18	.27	.42	.59	.75	.95	1.14
11	.12	.19	.29	.45	.64	.82	1.04	1.25
12	.13	.21	.31	.49	.70	.89	1.13	1.36

Postage on seeds, bulbs, plants and roots of 8 ounces or less to all zones, is one cent for each two ounces.

Postage on general merchandise of 8 ounces or less, to all zones, is one and one-half cents for each two ounces.

Darwin Tulips MAY-FLOWERING

Our Bulbs are the very highest quality, all top roots and espe-

Cully selected for us.

A distinct race of Single Late Tulips with immense flowers of well rounded form, on tall, thick stems from 2 to 3 feet in height. This, with their very brilliant colors, ranging from almost pure white through all the shades of pink and purple to the most intense red, makes them unsurpassed for planting out or for cutting. The varieties we offer are selected from a very large collection as the best and most distinct, containing none but the large flowering sorts. Forcing sorts marked with an asterisk (*).

NOTE: Mailed free at the dozen price, otherwise add postage at zone rate. Weight, 1 lb. per doz., 8 lbs. per 100.

As it generally becomes difficult to supply the newer and scarcer varieties later than September 15th to 20th, we recommend early ordering.

Single Late Flowering

*Afterglow. 26 in. Deep rosy orange with salmon tinted edges,

inside deep orange. Doz. 60c, 100 \$4.50. *ANTON MAUVE. 28 in. Large flowers of deep bluish lilac.

Excellent for border or pots. Doz. 75c, 100 \$5.50.

Baronne de la Tonnaye. 26 in. Vivid pink with lighter margin; a faultless flower. Doz. 55c, 100 \$4.00.

*BARTIGON. 24 in. Fiery red, excellent forcer. Doz. 55c,

BETSY ROSS. 26 in. Inside orange with broad white midribs; outside orange with frosty sheen. Doz. 75c, 100 \$5.50.

BLEU CELESTE. 26 in. Early violet-blue of good substance and coloring. Doz. \$1.15, 100 \$8.50.

*CENTENAIRE. 32 in. Beautiful deep rose, flushed claret Excellent for forcing or bedding. Doz. 60c, 100 \$4.50.

CITY OF HAARLEM. 24 in. Immense vermilion scarlet, large blue-black base, edged white. Doz. 90c, 100 \$6.50. *CLARA BUTT. 21 in. Beautiful soft salmon pink; one of

the most popular. Doz. 55c, 100 \$4.00. DREAM. 27 in. Soft lilac, large, beautiful flower. Doz. 55c, 100 \$4.00.

DRESDEN CHINA. 28 in. A large-flowered, soft pink with light edge. Doz. \$1.00, 100 \$7.50.

ECLIPSE. 30 in. A large, deep brilliant chestnut color. A popular variety. Doz. \$1.50, 100 \$11.00. FARNCOMBE SANDERS. 25 in. Very large; brilliant scarlet,

with clear white base. Doz. 55c, 100 \$4.00. *FRANS HALS. 30 in. Large bluish violet. Highly recom-

mended for forcing. Doz. 75c, 100 \$5.50. GIANT. 30 in. Immense flower of deep purplish violet with

blue base. Doz. 75c, 100 \$5.50.
GOLDEN FLEECE. 30 in. Golden yellow with bronzy tips

on outside of petals. Large size and intensely deep yellow. Doz. 70c, 100 \$5.00.

KATHLEEN PARLOW. 30 in. Shell-pink, silvery edged,

with pure white base. Doz. \$1.60, 100 \$12.00. *KING GEORGE V. 26 in. Cherry-red; large and brilliant.

Doz. 85c, 100 \$6.00. KING MAUVE. 26 in. Purple mauve, with large broad white

edge. Doz. \$1.20, 100 \$9.00.

LA TULIPE NOIRE (The Black Tulip). 25 in. Velvety maroon black of immense size. Doz. 70c, 100 \$5.00.

MADAME BUTTERFLY. 28 in. Bluish violet with white

center. Extra flower. Doz. \$1.10, 100 \$8.00.

MAROON PRINCE. 26 in. Deep plum violet, with yellowish base. Doz. \$1.00, 100 \$7.00.

Melicette. 26 in. Beautiful lavender shading to pure lavender

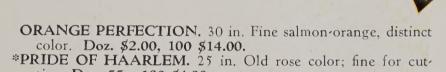
at the edges. Doz. 75c, 100 \$5.50.

MESDAG. 29 in. Harmonious hues of solid rose, overlaid with a dusting of powdery silver. Doz. 85c, 100 \$6.00.

MR. VAN ZIJL. 30 in. Beautiful soft rose with broad white

margin. Extra large flower. Doz. \$1.20, 100 \$9.00.

Mystery. 30 in. Large blackish maroon flower with violet shadings on the inner surfaces of petals. Doz. \$1.10, 100 \$8.00.



Yellow Giant A Leading Darwin

Doz. 70c

ting. Doz. 55c, 100 \$4.00.

*PRINCESS ELIZABETH. 23 in. Soft lilac-rose on clear white base; excellent for forcing or border. Doz. 55c, 100 \$4.00. *Professor Rauwenhof. 28 in. Bright cherry-red, shaded salmon,

enormous flowers. Doz. 55c, 100 \$4.00.

Princess Mary. 28 in. Bright cherry-rose, edged lighter; inside rose-pink with white base, edged with violet. Doz. \$1.75, 100 \$13.00.

QUEEN OF HEARTS. 30 in. A beautiful sport of Farncombe Sanders. Best described as a lovely soft rose. Doz. 85c, 100

*RÉV. H. EWBANK. 23 in. Lavender-violet, shading to heliotrope. Doz. 55c, 100 \$4.00. RONALD GUNN. 26 in. Bright shade of violet, edged pale

lavender with white base. Doz. 75c, 100 \$5.50.

*ROSE COPELAND. 26 in. Deep rose. Sport of Wm. Copeland. Extra-fine forcing variety. Doz. 75c, 100 \$5.50.

SCOTCH LASSIE. 29 in. Pure deep lavender, with darker shade inside and dark blue base. Doz. \$1.15, 100 \$8.50. The Bishop. 30 in. One of the most outstanding Tulips. Best described as the purest heliotrope in Darwins. Doz.

\$1.10, 100 \$8.00. VENUS. 30 in. Silvery rose. Doz. 70c, 100 \$5.00. WHITE PERFECTION (Helen Eakin). 28 in. A large wellformed flower, pure white with black stamens. Doz. \$1.75, 100 \$12.00.

*WILLIAM COPELAND (Sweet Lavender). 25 in. Delicate lavender when forced; very early. Doz. 55c, 100 \$4.00.

WILLIAM PITT. 24 in. A glowing scarlet, slightly tinted orange. Fine for early forcing. Doz. 60c, 100 \$4.50.

YELLOW GIANT. 28 in. Deep golden yellow. Globular flowers. Splendid exhibition variety. Doz. 70c, 100 \$5.00. ZWANENBURG. 28 in. The pure white Darwin. Doz. 85c, 100 \$6.00.

Darwin Tulips in Mixture GREY'S SELECTED MIXTURE. Made up from the above named varieties, thus giving the finest assortment of most beautiful colors. Doz.,

85c, 100 \$6.00, 1000 \$55.00.

Superfine Mixture. A splendid mixture as imported. Doz. 50c, 100 \$3.50, 1000 \$30.00.



Double Early Tulips

These are useful for bedding and forcing; the large, peony-like blossoms are highly ornamental, coming into bloom about a week or more after the Single Early sorts, and lasting considerably longer in flower. They make the best display, and the effect is better when planted one variety in a bed or clump. The letter after the name indicates the time of bloom; those marked (A) bloom together, followed in about a week by (B) and (C), the latest.

Mailed free at the dozen price, otherwise add postage at zone rates. Weight 1 lb. per doz., 7 lbs. per 100.

The star (*) indicates best sorts for forcing.

*Crown of Gold. (A). 11 in. Golden yellow, flushed orange;

large. Doz. 75c, 100 \$5.50.

*Le Matador. (A). 12 in. Glowing scarlet, splendid forcer and bedder. Doz. 85c, 100 \$6.00.
*Mr. Van Der Hoef. 10 in. Pure yellow sport of Murillo;

recommendable new variety. Doz. 60c, 100 \$4.50.

*Murillo. (B). 10 in. Beautiful light pink; excellent for pans.
Doz. 60c, 100 \$4.50.

Marechal Niel. 12 in. Deep sulphur yellow, tinged salmon.

Doz. 75c, 100 \$5.50.

Orange Nassau. 12 in. Orange scarlet bordered orange. One

of the best for edging. Doz. 75c, 100 \$5.50.

*Peach Blossom. 11 in. A sport of Murillo. Soft rosy pink.

Excellent forcer. Doz. 70c, 100 \$5.00.

*Rubra Maxima. (B.) 10 in. Large, deep crimson; fine forcer

or bedder. Doz. 75c, 100, \$5.50. *Tea Rose (Safrano). (B.) 10 in. Soft saffron yellow Murillo; distinct shade. Doz. 60c, 100 \$4.50.

TULIP PLANTING SUGGESTIONS

When massed in beds or large clumps, the best effect is obtained. Double and Single sorts, when planted together in clumps among the shrubs or perennials, give a longer season of bloom than if either were planted alone. For best effect, when planted in small clumps, the bulbs should be set 4 inches deep and 4 inches apart, but in large beds or borders a distance of 5 or 6 inches between the bulbs can be allowed.

Single Early Tulips Dwarf, Brilliantly Colored, for April Flowers

Our collection embraces all the choicest varieties for forcing and bedding, and the star (*) marks the best sorts for forcing.

*Brilliant Star. 12 in. Bright vermilion scarlet. Splendid early forcer. Doz. 75c, 100 \$5.50.

CERISE GRISDELIN. 10 in. Purple-cerise, white bordered. Doz. 85c, 100 \$6.00.

*DE WET. 11 in. Exhibition variety. Golden flushed orangescarlet. Doz. 75c, 100 \$5.50.

Diadem. 15 in. Pale old rose pink, changing to salmon pink, inside deeper, with white base starred yellow. Doz. 60c, 100 \$4.50.

Fortuna. 14 in. Deep satin rose. Splendid for early forcing. Doz. 75c, 100 \$5.50.

*Fred Moore. 12 in. An improved form of Thomas Moore. Deep apricot, shading to dull orange-yellow, Doz. 60c, 100 \$4.50.

GLORY OF LISSE. 12 in. Terra-cotta-red with interesting highlights of orange. Doz. 75c, 100 \$5.50.

*GRAND DUC (Keizerskroon). 14 in. Brilliant red with broad yellow border. Top roots. Doz. 85c, 100 \$6.00.

*IBIS. 14 in. Deep brilliant pink, shaded carmine; good forcer. Doz. 70c, 100 \$4.75.

*Joost Van Den Vondel. 12 in. Striped. Large, deep cherryred, feathered white. Doz. 80c, 100 \$6.00.

*LADY BOREEL. 12 in. The largest pure white, grand for exhibition or bedding. Doz. 80c, 100 \$5.75.

*Le Reve. 12 in. Lovely old rose shaded; very large. Doz. 75c, 100 \$5.50.

*MON TRESOR. 12 in. Large, pure yellow; best of its color for pots or pans. Doz. 70c, 100 \$5.00.

Olympiade. 18 in. Extra fine yellow, probably the largest and tallest-stemmed in this class. Doz. 70c, 100 \$5.00.

PINK BEAUTY. 13 in. Large cherry-rose, center of petals white; beautiful. Doz. \$1.00, 100 \$7.00.

*President Lincoln (Queen of the Violets). 11 in. Clear violet with lighter edge. Doz. 75c, 100 \$5.50.

*PRINCE OF AUSTRIA. 14 in. Rich orange-red; fragrant and fine form. Doz. 60c, 100 \$4.50.

RISING SUN. 14 in. Deep golden yellow; extra fine. Doz. 70c, 100 \$5.00.

*ROSE LUISANTE. 10 in. Dark, silky rose; beautiful and popular variety for pans. Doz. 70c, 100 \$5.00.

Sunburst. 12 in. Yellow flushed and flamed red. A new variety. Doz. \$1.10, 100 \$8.00.

*White Beauty. 12 in. White sport of Pink Beauty. Large, pure white flower. Exhibition variety. Doz. \$1.35, 100 \$10.00.

*YELLOW PRINCE. 12 in. Golden yellow, sweet scented, popular forcing variety. Doz. 60c, 100 \$4.50.

Mailed free at the dozen price, otherwise add postage at zone rates. Weight, 1 lb. per doz., 7 lbs. per 100.

SINGLE EARLY TULIP MIXTURE

COLUMBIA PRIZE MIXTURE. Our specially blended mixture of decided merit, consisting of the finest large flowering named sorts, selected to bloom at about the same time and to grow about the same height. This mixture is unsurpassed for mixed beds and borders. Doz. 70c; 100 \$5.00, 1000 \$50.00.

SUPERFINE MIXTURE. A splendid mixture containing all colors, and composed of an unusually large number of varieties which flower nearly together. Doz. 55c, 100 \$4.00, 1000 \$38.00.

The Gorgeous Parrot Tulip FANTASY

All the Vividness of the Tropics

This peculiarly formed and brilliantly colored Tulip is ideal for home decoration. Very effective in informal borders and in front of shrubbery and evergreens.

A sport of the Darwin Tulip, Clara Butt, exactly the same beautiful true pink, except that the inside color is even more intense—a delightful warm pink, thrilling to the eye of the Tulip lover. The petals of this quaint flower are laciniated and the outside or back, is artistically marbled with apple-green. Height 27 inches. Doz. 70c, 100 \$5.00.



TRIUMPH TULIPS

This group is the result of crosses between Single Early Tulips and Darwins. Extra large flowers and heavy to coarse foliage. They bloom between the Single Early and Darwins and average about 24 inches in height.

Aviateur. Shining carmine-red, bordered white. Doz. 70c, 100 \$5.00.

Flora. 26 in. Dark buff, melting into apricot. Doz. 80c, 100 \$6.00.

Kansas. Snow-white, with lemon center. Doz. 70c, 100 \$5.00.

Johanna. 22 in. Salmon rose, exceptionally attractive. Doz. 85c, 100 \$6.50.

Rhineland. Amaranth, with broad yellow border. Doz. 75c, 100 \$5.50.

Wega. 24 in. Violet, edged cream, center yellow starred blue. Doz. 80c, 100 \$6.00.



Parrot Tulip,

Fantasy

Doz. 70c

TULIP SPECIES

These Tulips, which are of simple cultivation, thrive in ordinary soil of the rock garden. Bulbs do not need to be lifted as they increase year after year.

Australis. 16 in. April flowering variety, with sweetly scented flowers. Tinged yellow with reddish bronze on outside of petals. Doz. 85c, 100 \$6.50.

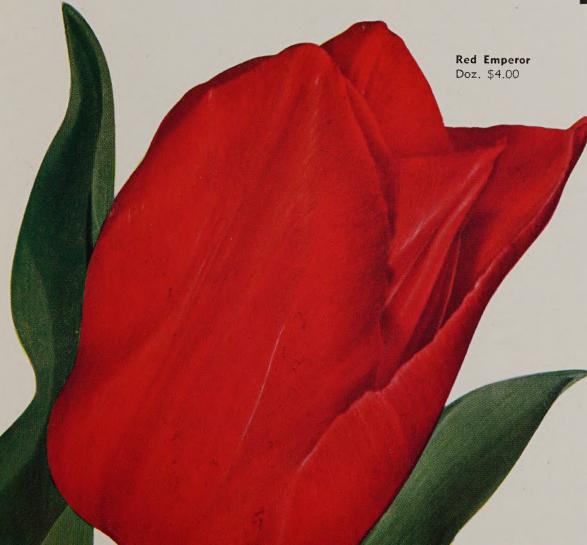
Clusiana (The Lady Tulip). 8 in. Outer petals cherry red, inner petals white with violet base. Doz. 70c, 100 \$5.00.

Eichleri. 12 in. Large crimson scarlet with a glistening black center marked with gold. Doz. 70c, 100 \$5.00.

Kaufmanniana. Creamy white, tinged rosy red. Flowers very large with petals reflexing. Blooms early April. Doz. \$1.00, 100 \$7.50.

The Immense Dazzling Scarlet

RED EMPEROR. The largest and most brilliant Tulip in existence. The flower is a glossy scarlet, carried on an extra strong stem. Blooms in April. 18 inches. Doz. \$4.00.



Cottage Garden Tulips

THOMAS J. GREY CO.

These beautiful May flowering varieties are becoming more popular each season, being entirely distinct from the early flowering sorts, in their taller growth and later season of blooming. The large, beautifully formed flowers of magnificent colors are usually at their best about Memorial Day, and last well into June.

Mailed free at the dozen price, otherwise add postage at zone rates. Weight, 1 pound per dozen, 8 pounds per 100.

Alabasta. 24 in. Pure white, fine goblet-shaped flower on strong stems. Doz. \$1.00; 100 \$7.00.

Ambrosia. 28 in. Salmon orange, outside shaded lilac rose. One of the best in the Cottage Tulips. Doz. 70c, 100 \$5.00.

Arethusa. 24 in. Canary yellow. Large cup shaped flowers on

sturdy stems. Doz. 90c, 100 \$6.50.

Avis Kennicott. 23 in. Large chrome-yellow flowers with striking

black base and anthers. Doz. 60c, 100 \$4.50. Carrara. 26 in. The finest white variety in the May flowering type. Blooms are full sized, broadly cup-shaped. Doz. 75c, 100 \$5.50.

DIDO. 30 in. Inside bright salmon orange, yellow base, bordered green; outside orange-red with carmine shade and orange

shaded edges. Doz. 55c, 100 \$4.00.

Inglescombe Yellow. 24 in. Glossy canary yellow; large, cupshape. Doz. 55c, 100 \$4.00.

Jeanne Desor. 26 in. Orange yellow with a broad band of scarlet

on edge. Doz. 90c, 100 \$6.50.

John Ruskin. 20 in. Salmon-rose, edged soft lemon-yellow. A beautiful

combination of colors. Doz. 60c, 100 \$4.50. Leda. 24 in. Glowing salmon pink with lighter edges. Long shaped

flowers. Doz. 70c, 100 \$5.00.

Moonlight. 20 in. Pale straw; large, oval-shaped flower of a soft, pleasing

color. Doz. 70c, 100 \$5.00.

MOTHER'S DAY (Lemon Queen). 28 in. A soft lemon-yellow with long petals of splendid substance. Doz. \$1.15, 100 \$8.00.

MRS. MOON. 32 in. Deep golden yellow, large flower with reflexed, pointed petals. Doz. 70c, 100 \$5.00.

Red Rocket. 26 in. Brilliant scarlet. Extra tall. Doz. 70c, 100 \$5.00.

ROSABELLA. 20 in. Beautiful carmine rose with broad, white edge and inside beautiful shell-pink with creamy white base. Doz. 70c, 100 \$5.00. VESTA. 26 in. Tall, bold flower of purest white, with gray stamens.

Doz. 70c, 100 \$5.00. WORLD'S FAIR. 26 in. Brilliant rose with lighter edge, cream-white base, very large imposing bloom. Doz. \$2.40, 100 \$18.00.

Splendid Mixture. Containing our selection of named varieties. Doz. 70c, 100 \$5.00, 1000 \$45.00.

Breeder Tulips

Dusky Dark Shades, Brown, Mahogany, Chestnut, Bronze, Yellow, Purple, Etc.

The Breeders are the unbroken forms of the old florist Tulips. A valuable Tulip for late flowering. Produces enormous flowers on long stems, colors running mostly in shades of bronze, purple and brown.

Mailed free at dozen price, otherwise add postage at zone rate. Weight, 1 lb. per doz., 7 lbs. per 100. BACCHUS. 33 in. Deep plum purple with darker bloom on outer petals.

Doz. 75c, 100 \$5.50.

Bronze Queen. 30 in. Buff, tinged apricot. Doz. 55c, 100 \$4.00.

CHERBOURG. 30 in. Large, golden bronze on chamois faintly flushed lilac. Doz. \$1.15, 100 \$8.00.

DOM PEDRO. 28 in. A dull brown, shaded maroon, inside mahogany; very distinct. Doz. 70c, 100 \$5.00.

DILLENBURG. 27 in. Brilliant salmon orange, shaded rose; inside glisten

ing orange. Doz. 70c, 100 \$5.00.

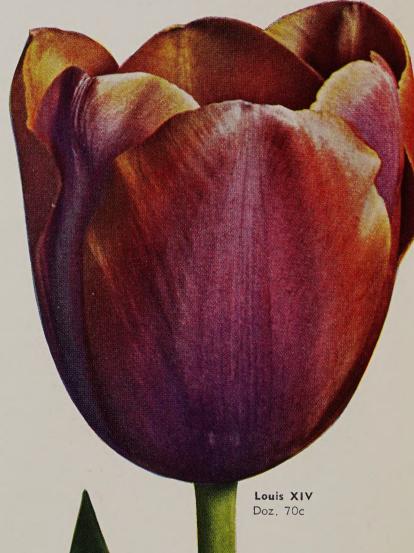
GOLDEN BRONZE. 25 in. Light brownish yellow, inside rich mahogany brown. Doz. 70c, 100 \$5.00. Louis XIV. 32 in. Purple, flushed golden bronze, globular flower. Doz.

70c, 100 \$5.00.

Lucifer. 24 in. Bright terra cotta orange; enormous flowers. Doz. 85c, 100 \$6.00.

Pink Pearl. 26 in. Lilac pink, inside rosy cream. Doz. 75c, 100 \$5.50. PRINCE OF ORANGE (Sunset). 30 in. Terra cotta with orange edge. Doz. 70c, 100 \$5.00.

PRICES SUBJECT TO CHANGE WITHOUT NOTICE.



Culture: These Hyacinths should be planted from 6 to 10 inches apart, and covered with at least 4 inches of soil from the top of the bulb. For beds or borders close to the conservatory or dwelling, 6 inches will make a fine display; but where the beds are planted to be viewed from a distance, they may be planted 10 inches apart. Hyacinths planted alternately with Narcissi produce a most graceful effect, and for this combination 6 inches from bulb to bulb is also a suitable distance. It is advisable to cover, after the bulbs have been planted, with leaves or some heavy material that will prevent them from freezing or being affected by early spring frosts after they have started.

Hyacinths, as well as Narcissi, should be planted by November 1st in this latitude, as they are the better for early planting. Tulips may be planted up to December 1st, weather permitting.

These are all extra selected top root bulbs and the best varieties for exhibition purposes and house culture. If by parcel post, add postage at zone rates. Weight 7 pounds per dozen.

Single Pink, Rose and Red

Each 20c, doz. \$2.00, 100 \$15.00, except as priced otherwise. JAN BOS. Striking deep red, a stout crimson candle. Doz. \$3.50.

Gertrude. Dark pink; large spikes; a most popular pot and bedding sort.

IMPERATOR. Pleasing pure rose, deeper rose in center of bells. Doz. \$3.00.

LADY DERBY. Beautiful bright rose-pink, a lovely shade; large compact spike.

LA VICTOIRE. Deep carmine-rose. Extra large spikes.

MARCONI. Bright rose; fine forcer.

PRINCESS MARGARETH. Soft pink, very large bells. Doz. \$3.00. QUEEN OF THE PINKS. Brilliant, clear bright pink; large, full spike.

Single Yellow

Each 20c, doz. \$2.00, 100 \$15.00.

CITY OF HAARLEM. Golden yellow; large and well-formed truss. YELLOW HAMMER. Pure yellow with beautiful truss; early.

Single Pure White

Each 20c, doz. \$2.00, 100 \$15.00

ARENTINE ARENDSEN. Showy white, perfect spike, with wide open petals. LA GRANDESSE. Snow-white, large, compact spikes, fine bells, extra fine for

L'INNOCENCE. Pure white; large spike; excellent for all purposes.

Single Blue, Purple and Violet

Each 20c, doz. \$2.00, 100 \$15.00, except as priced otherwise. BISMARCK. Sky-blue; very broad spike and excellent for early forcing.

DR. STRESEMANN. Lovely blue, slightly lighter edge. Doz. \$3.50. ELECTRA. Light blue; enormous flower and a good forcer. ENCHANTRESS. Delicate light blue; beautiful truss on strong stem.

GRAND MAITRE. Deep lavender blue; elegant loose spike of immense size. KING OF THE BLUES. Rich dark blue; large spike; one of the best. MYOSOTIS. Light forget me not blue. Large spike and bells. Doz. \$3.00. QUEEN OF THE BLUES. Azure blue; large spike; forces easily.

Early Roman Hyacinths

These are specially adapted for house culture and forcing, each bulb giving from three to six spikes. By early and successive plantings they may be had in bloom throughout the winter. If well rooted and brought into heat by the middle of November they may be had in bloom for Christmas.

If by parcel post, add postage at zone rates. Weight 2 lbs. per doz. Pure White. Mammoth bulbs. \$2.00 per doz., \$15.00 per 100.

Miniature Hyacinths

EXTRA LARGE

These are also known as Dutch Romans and Pan Hyacinths. They are small, single flowering Dutch Hyacinths and are very suitable for growing in pans, pots or boxes, using one variety only to each pan, to insure their all blooming at the same time. They are also fine for outdoor planting.

If by parcel post, add postage at zone rates. Weight 2 lbs. per doz.

Gigantea. Blush-pink

Queen of the Blues. Azure-blue. King of the Blues. Dark blue.

La Grandesse. Snow-white. L'Innocence. Pure white.

Queen of the Pinks. Beautiful rosy pink. Yellow Hammer. Pure yellow with beautiful truss

Price of above varieties: 85c per doz., \$6.00 per 100.

PRICES SUBJECT TO CHANGE WITHOUT NOTICE.



Special Named Bedding and Forcing Hyacinths

These are large, solid bulbs of distinct and decided shades, producing large spikes of flowers and all blooming at the same time, which makes them of great value for bedding out, as one can obtain the exact color effect desired. Also desirable for forcing in pots or pans. Special Pure White Special Pink Special Pure White Special Rose
Special Light Blue Special Crimson
Special Porcelain Special Yellow Blue

Doz. \$1.35, 100 \$10.00

If by parcel post, add postage at zone rates. Weight, 3 lbs. per doz.

Selected Unnamed Hyacinths

These are sound, healthy flowering bulbs, superior to the mixed Hyacinths usually offered, and are well adapted to outdoor planting or forcing, giving good spikes of flowers in fine colors.

Select Pink Select Rose Select Dark Blue Select Light Blue

Select Pure White Select Yellow Select Mixture of Above Sorts

Single-Flowering Bulbs.

Doz. \$1.00, 100 \$7.00

If by parcel post, add postage at zone tes. Weight, 2 lbs. per doz.

Daffodils that Come Before the



Horace. Doz. 85c

Medium Trumpet Narcissi

If by parcel post, add postage at zone rates. Weight, 1 lb. per doz., 8 lbs. per 100.

In this class will be found many of the most graceful and beautiful Daffodils, equally desirable for beds and borders, as well as for indoor cultivation, and especially adapted to nature garden planting.

garden planting.

Barri, Bath's Flame. A deep yellow perianth with shallow cup edged with orange-red.

Doz. \$1.35, 100 \$10.00.

Barri, Nobility. Large flat flower, almost 5 inches across. The overlapping perianth is creamy white with open flat crown, deepening to orange-red. Doz. \$1.20, 100 \$9.00.

Incomparabilis, Croesus. A six-petaled disk of pure gold, harmonized with a deep red crown. Doz. \$1.35, 100 \$10.00.

Incomparabilis, Lucifer. Handsome white perianth with glowing orange-red cup. Doz. \$1.00, 100 \$7.00.

Barri, Diana Kasner. Pure white perianth; large yellow cup with blood-red frill. Doz. \$1.20, 100 \$9.00.

Incomparabilis, Sir Watkin (Giant Welsh Chalice Flower). Sulphur-yellow perianth and deep yellow cup; large and handsome. Mother bulbs. Doz. \$1.10, 100 \$8.00.

Leedsi, Crystal Queen. Pure white perianth, pale primrose cup, passing to clear paper-white. Doz. \$1.35, 100 \$10.00.

Leedsi, White Lady. Broad, round, white overlapping perianth, pale canary cup, prettily frilled. Fine eucharis-shaped. Doz. 60c, 100 \$4.50.

Narcissus Jonquilla or Jonquils

Jonquils are tiny, sweetly scented, cluster-flowering Narcissi.

Campernelle, Giganteus. An enlarged Campernelle; deep yellow. Doz. 90c, 100 \$6.50.

Rugulosus. Rich yellow, sweet scented; fine for cutting. Doz. 75c, 100 \$5.50.

Single Sweet Scented. The original true Jonquil. Yellow; fragrant. Very effective in rockeries. Doz. 80c, 100 \$6.00.

PRICES SUBJECT TO CHANGE WITHOUT NOTICE

Among the most beautiful and fragrant of our hardy spring-flowering bulbs, doing well in almost all soils and situations, for naturalizing among the grass, planting among the shrubbery, on the borders of ponds and streams, and in formal beds. For house or greenhouse culture they are equally desirable, planted in pots or bulb pans, several bulbs of one variety in each, and treated as recommended for Hyacinths. Selected bulbs only are offered and most Double Nosed.

If by parcel post, add postage at zone rates. Weight, 2 lbs. per doz., 24 lbs. per 100.

Large Trumpet Narcissi

EMPEROR. Large, rich golden yellow trumpet, deep primrose perianth. Selected Mother Bulbs. Doz. \$1.15, 100 \$8.50.

IMPERATOR. Largest of all white trumpets. Doz. \$2.50, 100 \$18.00.

JOHN FARQUHAR. Solid yellow trumpet, very wide at base, opening wider at brim. Doz. \$3.50, 100 \$22.00.

KING ALFRED. Clear golden, with deeply frilled trumpet; unrivaled in size and beauty. Mother bulbs. Doz. \$1.50, 100 \$11.00. Jumbo bulbs, doz. \$2.00, 100 \$16.00.

MRS. E. H. KRELAGE. Light primrose trumpet with pure white perianth. Excellent forcing variety. Doz. \$2.00, 100 \$14.00.

OLYMPIA. Large yellow trumpet with sulphur-yellow perianth. Very free flowering. Doz. \$1.20, 100 \$9.00.

ROBERT SYDENHAM. Exhibition variety. Large yellow trumpet; perianth sulphur-yellow. Mother bulbs. Doz. \$2.25, 100 \$17.00.

SPRING GLORY. Long chrome-yellow trumpet, with clear white perianth. Doz. \$1.20, 100 \$9.00.

VAN WAVEREN'S GIANT. An enormous flower. Bright yellow trumpet, primrose perianth. Mother bulbs. Doz. \$1.60, 100 \$12.00.



Swallow Dares

Double Flowering Narcissi

If by parcel post, add postage at zone rates. Weight, 2 lbs. per doz., 12 lbs. per 100.

The Double-Flowering Daffodils are perfectly hardy, very popular and well adapted to outdoor planting, no garden being complete without them. They are also excellent for house or conservatory growing in pots or pans.

Primrose Phoenix. Lemon-yellow; large rose-shaped flowers; long stems. Doz. \$1.35, 100 \$10.00.

Argent. Pale primrose perianth, with double row of white petals. Doz. \$1.10, 100 \$8.50.

Twink. The most popular of the double Daffodils. Semi-double, with alternating petals of primrose

and clear orange. Doz. \$2.25, 100 \$16.00.

VON SION. Large, double, golden yellow flowers. An old variety but still popular. Doz. \$1.15, 100 \$8.50.



Bulbs for Fall, 1939

12 lbs. per 100.

ASPASIA. Far superior to Elvira. More florets per stem and the perianth is purer white. Much preferred for forcing. Doz. \$1.25; 100 \$9.00. CHEERFULNESS. Double white, the base of the petals show ing a very pale yellow. Medium sized. Doz. \$1.35, 100 \$10.00.

Early Perfection. An improved Elvira. Pure white with yellow cup. Can be forced to bloom early in January. Doz. \$1.50, 100 \$12.00.

Helios. Creamy yellow, pure yellow cups. An early variety. Doz. \$1.35, 100 \$10.00.

Jaconde. Pale yellow petals with deep yellow cup. Ideal cut flow-

er. Doz. \$1.50, 100 \$12.00.

LAURENS KOSTER. Pure white perianth; large orange yellow cup. Doz. \$1.20, 100 \$9.00.

ORAGE CUP. Creamy white, conspicuous orange cups. A

Mrs. E. H. Krelage Doz. \$2.00

delightful color combination. Doz. \$1.35, 100 \$10.00.



If by parcel post, add postage at zone rates. Weight 1 lb. per doz., 8 lbs. per 100.

Glory of Lisse. Small, white perianth with broad, dark crimson cup. Doz.

HORACE. Free-flowering, splendid forcing variety. Pure white perianth

with conspicuous red eye. Doz. 90c, 100 \$6.50.

Poeticus (Poet's or Pheasant's Eye). Pure white with orange crown, edged with scarlet. One of the best sorts for naturalizing. Doz. 75c, 100 \$5.50.

Thelma. Snow white perianth, petals overlapping, cup light yellow, edged bright crimson. Doz. \$1.50, 100 \$12.00.

Polyanthus Narcissi

If by parcel post, add postage at zone rates. Weight, 2 lbs. per doz., 12 lbs. per 100. Ready in September.

Excellent for forcing or growing in water, bearing tall trusses of delicately scented flowers. Treat as recommended for Hyacinths. They are not

Paper-White Grandiflora. The largest, earliest, and best of all for forcing. Snow-white flowers in large trusses. It is superior to the Chinese or any other Narcissus for growing in water with pebbles in shallow dishes. Large bulbs, doz. 40c, 100 \$2.75. Mammoth bulbs, doz. 55c, 100 \$4.00. Extra mammoth bulbs, doz. 75c, 100 \$5.50.

Grand Soleil d'Or. This popular variety of the Polyanthus type is easy to grow in pebbles and water. The color is a clear yellow with orange cup. Mammoth bulbs, doz. \$1.50, 100 \$12.00.

Miniature Narcissi

The following varieties are suitable for rock gardens. After planting they may be left in the ground for years.

BULBOCODIUM CONSPICUUS (Yellow Hoop Petticoat). A dainty golden yellow variety about 6 inches tall. Doz. \$1.00, 100 \$7.00. TRIANDRUS ALBUS (Angel's Tears). Creamy white flowers with re-

curving petals pointed upwards while the trumpet points down. About 6 inches in height. Doz. \$1.10, 100 \$8.00.

PRICES SUBJECT TO CHANGE WITHOUT NOTICE



Naturalized Narcissi, Doz. 65c

Narcissi for Naturalizing

A mixture of named sorts of all types, making an excellent blending of varieties for naturalizing in the woodlands, along the driveway, or among the shrubbery. Doz. 65c, 100 \$4.50, 1000 \$40.00.



CALLA LILIES

(Richardia)

If by Parcel Post, add postage at zone rates. Weight, 3 lbs. per doz.

A rich soil, warm temperature, plenty of light and water are desirable for Callas. Allow them to rest from June to last of August.

WHITE CALLA OR LILY-OF-THE-NILE (R. aethiopica). Largest sized bulbs. Each 50c., doz. \$5.00.

ELLIOTTIANA (Golden Calla).
Rich, clear, golden yellow, the dark green foliage spotted with white.
Each 50c, doz. \$5.00.

Giant Crocus-Actual Size. Doz. 35c



CHIONODOXA

(Glory-of-the-Snow) No Charge for Mailing

One of the most beautiful and effective of our spring flowering bulbs, coming into bloom soon after the snow is gone, and lasting a long time. They succeed well in any good garden soil and are excellent for clumps, edgings or naturalizing.

LUCILIAE. Brilliant sky-blue, with white enter. Doz. 35c, 100 \$2.50.

GIGANTEA. Large blooms of soft gray-blue. Doz. 35c, 100 \$2.50.

SARDENSIS. Intense bright blue, with darker edge. Doz. 35c, 100 \$2.50.

FREESIAS

Mailed at dozen and 100 prices

Probably no flower is better known or more popular than the Freesia, with its beautiful, graceful and delicately perfumed flowers. Plant 8 to 12 bulbs in a 6-inch bulb pan and cover 1 inch cover 1 inch.

FISCHER'S PURITY. The finest and purest white sort yet introduced. Our stock is grown from the original control of the control nator's.

Mammoth bulbs. Doz. 60c., 100 \$4.00, 1000 \$35.00.

Extra large bulbs. Doz. 45c., 100 \$3.00, 1000 \$25.00.

ELDER'S GIANT WHITE. Flowers about one-third larger than the Fischer's Purity. Mammoth bulbs. Doz. \$1.10, 100 \$8.00.

GIANT WHITE PERFECTION. new white variety with strong stiff stems and extra large flower. Doz. 70c, 100 \$5.00.

NEW COLORED FREESIAS

Extra Large Bulbs

MISS BLANCHE BLUE. Blooms of good size and deep bluish lavender. No doubt the best blue. Doz. 80c, 100 \$6.00.

GOLDEN DAFFODIL. This new variety is a ricb Daffodil yellow. Flowers are large, and are borne on long, stiff stems. Mammoth bulbs. Doz. 60c, 100 \$4.00, 1000 \$35.00.

GRAPE HYACINTHS

One of the prettiest early spring flowering bulbs, perfectly hardy. Excellent for naturalizing and for edgings or clumps in the shrubbery border. Very effective and succeed in almost any situation. For house growing they are very pretty and interesting.

No charge for mailing.

HEAVENLY BLUE. Large, sky-blue. Doz. 40c, 100 \$2.50.

DUTCH IRIS

HUCHTENBURG. Falls orange yellow; standards palest blue, passing to white. Doz. 80c, 100 \$6.00.

WHITE EXCELSIOR. Extra large white. Doz. 80c, 100 \$6.00.

YELLOW QUEEN. Popular early yellow forcing variety. Doz. 80c, 100 \$6.00.

FORCING IRIS

WEDGEWOOD. Beautiful Wedgwood blue; large flower on tall stalks. May be had in bloom early if planted in September in deep flats. Grown in temperature about 55 degrees. Doz. \$1.50, 100 \$11.00.

FILIFOLIA IMPERATOR. Brilliant blue; large flowers. Doz. \$1.00, 100 \$7.00.

ANEMONE

These popular flowers of French origin are useful as a decorative plant for house or garden and fine for cutting. Plant in October or November.

ST. BRIGID. Semi double mixed. Doz. 85c, 100 \$6.00.

PRICES SUBJECT TO CHANGE WITHOUT NOTICE

Crocus THE FIRST FLOWERS OF SPRING

One of our earliest spring flowers. Beautiful and a universal favorite. A bed, border or some clumps of these are essential to make the flower garden complete. To be had in the highest perfection, they should be planted 3 inches deep, in a deep, rich, sandy loam, and in a sunny location though they will succeed in almost any soil or situation. When planted in connection with Chionodoxa, Snowdrops or Scilla they are very effective. They also may be grown indoors in bulb pans, etc., as recommended for Hyacinths. Best results outside obtained from early planting.

If by Parcel Post, add postage at zone rates. Weight, 4 lbs. per 100. Postage paid at dozen price.

BLUE AND PURPLE SORTS

ENCHANTRESS. Bright porcelain blue. Very fine. Doz. 35c, 100 \$2.25, 1000 \$20.00.

KING OF THE BLUES. Dark purple; ex-tra fine. Doz. 35c, 100 \$2.25, 1000 \$20.00.

MAXIMILIAN. A pleasing shade of lavender. Distinct from all others. Doz. 35c, 100 \$2.25, 1000 \$20.00.

QUEEN OF THE BLUES. Pure deep lilac-blue. Doz. 35c, 100 \$2.25, 1000 \$20.00.

YELLOW CROCUS

MAMMOTH GOLDEN YEL-LOW. Large bulbs, giving many blossoms. Doz. 40c, 100 \$2.50, 1000 \$22.00. GOLDEN YELLOW. Extra large. Doz. 35c, 100 \$2.25, 1000 \$20.00.

GIANT MIXTURE. From named sorts. Doz. 30c, 100 \$2.25, 1000 \$20.00.

STRIPED SORTS

ALBION. Purple, white feathered. Doz. 30c, 100 \$2.00, 1000 \$18.00.

1000 \$18.00.

MIKADO. Pale greyish lilac, inside deep mauve stripes. Doz. 35c, 100 \$2.25, 1000 \$20.00.

PALLAS. White ground, light lilac stripes; showy orange anthers. Extra large. Doz. 35c, 100 \$2.25, 1000 \$20.00.

SIR WALTER SCOTT. White, striped with purple. Doz. 35c, 100 \$2.25, 1000 \$20.00.

WHITE SORTS

KATHLEEN PARLOW. Extra choice, pure white variety, large orange anthers. Doz. 35c, 100 \$2.25, 1000 \$20.00. KING OF THE WHITES. The best and largest white. Doz. 35c, 100 \$2.25, 1000 \$20.00.



Grape Hyacinths For Naturalizing. Doz. 40c

RANUNCULUS

The bulbs resemble tiny clumps of Dahlia roots. They are grown much the same as Anemones. Should be grown in a cool greenhouse. Plant about 8 roots in a 6-inch bulb pan.

TECOLOTE GIANTS MIX-TURE. Flowers very double, blended with semi-double col-ors of orange, red, yellow, pink. Doz. 75c, 100 \$5.50.

IXIA

Half-hardy, late blooming spring bulbs. Splendid cut flower and excellent forcer.

EXTRA LARGE BULBS AFTERGLOW. Rose and apri-

GOLDEN DROP. Deep yellow. LADY SLADE. Pink. SMILING MARY. Bright cher-

ry-red.
Above named varieties:
Doz. 70c, 100 \$5.00.
SPLENDID MIXTURE. Doz. 45c, 100 \$3.00.

SPIREA - Astilbe

Ready About November 15th
Ornamental plants with handsome, deep green foliage and beautiful, pointed, feathery flower heads. Exceedingly decorative when planted in a hardy border, producing massive clumps with a profusion of flower spikes. An excellent plant for forcing in pots as they may be made to bloom about Easter.

AMETHYST. Lovely mauve, and tops of stems tinted red.

GLADSTONE. Large spikes of pure white

GLORIA PURPUREA. Much darker rosy red than "Gloria." Forces well.

QUEEN ALEXANDRA. A popular variety of a pale pink color.

Strong clumps of any of the above varieties: Each 75c, doz. \$7.50

Spring Snowflake

(Leucojum)

These bulbs, perfectly hardy, produce immense, Snowdrop-like flowers on stems about a foot high in March. Pure white and violet scented. Doz. 85c, 100 \$6.00.

GALANTHUS -Snowdrop

No Charge for Mailing

There is no more general favorite among the earliest spring flowers than the Snowdrop. It is among the hardiest and they flourish in any soil or situation. They should be planted 3 inches deep.

SINGLE FLOWERING. Doz. 45c, 100 \$3.00.

PEONIES

One of the Hardiest Flowering Plants and Rivaled Only by the Rose

ALSACE-LORRAINE. White, much like the white Pond-lily. Late variety. Each \$1.00. COURONNE D'OR. Pure white, globular flowers with amber-yellow stamens, center petals carmine. Each \$1.00. DORCHESTER. Large and compact. Pale hydrangea-pink. Fragrant. Each \$1.00. DOROTHY ALLISON. Bright flesh-pink; dwarf habit and blooms in midseason. Each \$2.00. DUCHESSE DE NEMOURS (Calot). Medium sized pure white bloom. Strong, free bloomer.

Each 75c.
EUGENE VERDIER. Flesh-pink; midseason. Extra fine variety. Each \$1.50.
FELIX CROUSSE. Large, globular bloom. Brilliant red and a free bloomer. Each \$1.00.
FESTIVA MAXIMA. Very large; pure white, center petals tipped with bright crimson. Each 75c.
GEORGIANA SHAYLOR. Pale pink flecked with crimson; fine blooms late in the season.

Each \$1.50.

GINETTE. A'flesh-pink variety; very fragrant; early. Each \$1.50.

JAMES KELWAY. Pure white; blooms early midseason. Each \$1.00.

LADY ALEXANDRA DUFF. Blush-pink to white; midseason. Each \$1.50.

LE CYGNE. Pure milk-white, incurved petals; midseason. Each \$3.00.

MME. DE VERNEVILE. Very large, pure white with center petals blush, tipped carmine. Each 75c.

MONSIFUR HUES EXTERNAL.

Each 75c.

MONSIEUR JULES ELIE. Large, compact. Pale lilac-rose with silvery reflex; fragrant. Each

\$1.50.

NORFOLK. Deep shell-pink with cup-shaped petals. Late blooming. Each \$1.00.

VENUS. Delicate shell-pink, compact bloom. Each \$1.50.

WALTER FAXON. Large blooms; bright rose deepening toward the center; fragrant. Each \$3.00.

PAEONIA OFFICINALIS, Alba, Rubra, Rosea. Each \$1.00.

TRITONIA

CROCATA. Attractive bulbous plants for pot culture ranging from bright orange to deep orange-scarlet. Plant 6 to 8 in a 6-inch pot. Doz. 85c, 100 \$6.00.



Freesias—Golden Daffodil, Doz. 60c Miss Blanche Blue. Doz. 80c



Fritillaria Meleagris Doz. 45c



Farly Flowering-For Forcing

ALBA (The Bride). Pure white. Doz. \$1.00, 100 \$7.00. PEACH BLOSSOM. Charming light shade of pink. Doz. \$1.00, 100 \$7.00.

LEUCOCORYNE

(Glory-of-the-Sun)
IXIOIDES ODORATA. Bulbs similar to Ixia. Dainty
light blue and sweet scented. Excellent as a cut flower.
Doz. \$1.60, 100 \$12.00.

FRITILLARIA

MELEAGRIS. Dwarf spring-flowering plants bearing large, pendent, bell-shaped flowers of various colors, yellow, white, black, purple, striped and splashed and checkered in the most curious way. They are fine for not culture and look well when grown in large groups in the garden border or wild garden.

MIXED VARIETIES. Doz. 45c, 100 \$3.00.

OXALIS

Particularly adapted for pots and hanging baskets in the house or conservatory. Plant 4 to 6 bulbs an inch deep in a 5-inch pot, using sandy loam. Grow and bloom best in a moderate temperature. These bulbs reach us about August 1st and if planted about that time should be in flower about Christmas and continue throughout the winter.

No Charge for Mailing

BUTTERCUP. Pure bright yellow. Mammoth bulbs. Doz. 40c, 100 \$2.75.

GRAND DUCHESSE. Of dwarf, sturdy habit, with large flowers in the greatest profusion on strong stems well above the foliage, from November until June. Excellent pot plant. In four colors: Lavender, Pink, Pure White and Yellow. Doz. 40c, 100 \$2.50.

CONVALLARIA - Lily-of-the-Valley

GREY'S PERFECT FORCING PIPS. The finest grade of pips that come to this country and especially selected for our large private trade which demands only the best for forcing throughout the year. We carry these in cold storage and can furnish them at any time. Three to four weeks are usually allowed for forcing cold storage pips into flower. Per case of 250, \$18.00.

SCILLAS

No Charge for Mailing

SIBIRICA. Showy spikes of bright blue flowers. Largely used in lawns in combination with Snowdrops and Crocus. Also very effective for naturalizing. Height 4 to 5 inches. Doz. 50c, 100 \$3.00.

CAMPANULATA. These bulbs are used extensively for naturalizing, flowering well in shady places. Beautiful spikes of hyacinth-like flowers. Planted in clumps give best results.

Blue. Doz. 40c, 100 \$2.50.

Rosea. Doz. 40c, 100 \$2.50.

PRICES SUBJECT TO CHANGE WITHOUT NOTICE.

Lilies for Forcing

If by parcel post, add postage at zone rates. Weight, 5 lbs. per doz.

Bulbs should be potted in a rich soil, using 31/2 to 6 inch pots, according to the size of the bulb, and the pots plunged in a cold frame. or kept in a cool place, to get a strong root growth. When well rooted and started 6 or 8 inches they should be shifted into larger pots to bloom, setting the bulbs considerably deeper. A suitable compost is equal parts of turfy loam, leaf mold, rotted cow manure and sand. Bulbs should be potted as soon as received.

CANDIDUM - Madonna Lily

(Arrive in September)
Jumbo Northern Grown. These are of the large-flowered, pure white, thick-petaled variety and grown for us in the north of France. Excellent for forcing and superior as a garden Lily. Southern grown bulbs should be avoided, as they are thin petaled and badly diseased. Each 55c, doz. \$5.50, 100 \$42.00.

Extra large. Doz. \$3.75, 100 \$28.00.

LILIUM GIGANTEUM

(Arrive in October)

The latest type of all the Longiflorum Lilies and the one most extensively used for Easter flowering. They are of stocky growth with dark stems and are unusually free from disease. The flowers are of the largest size and purest white. This variety is carried in cold storage for blooming at any desired time throughout the season.

Large Bulbs. 8 to 9 in. Each 40c., doz. \$3.75, 100 \$30.00. Extra Large Bulbs. 10 to 11 in. Each 55c, doz. \$5.50, 100 \$45.00.

HARRISI - Bermuda Easter Lily

(Arrive in July)
Choice, thoroughly ripened stock from the best growers in Bermuda. Large Bulbs. 9 to 11 in circumference. Each 60c, doz. \$6.50, 100

Mammoth Bulbs. Single crown. Each \$1.00, doz. \$10.00, 100 \$75.00.



Lilium Candidum. Each 60c

LONGIFLORUM FORMOSUM

(Arrive in September)

The type of the L. longiflorum which comes from the island of Formosa is becoming more popular every season. It is of strong, healthy growth, 2 to 3 feet high, with beautiful, white, trumpet-shaped Lilies about 6 inches long, and may be had in bloom from early December to Easter.

Extra Large Bulbs. 9 to 10 in. Each 55c, doz. \$5.50, 100 \$40.00. Special Mammoth Bulbs. Single crown. Each 85c, doz. \$9.00, 100

A Garden of Lilies

These Are All Hardy Lilies

With few exceptions they prefer a light, well-drained, loamy soil and partial shade. Deep planting is recommended, from 6 to 12 or more inches, according to variety, and a covering of leaves or some litter to prevent the frost reaching the bulbs, as it is absolutely necessary for their success that the bulb be protected from freezing and thawing. Some varieties are ready in August, and others not before November and December, and to insure the planting of the late arrivals the place should be covered to keep the frost out. AURATUM (Golden Rayed Lily of Japan). Large: pure white,

with crimson spots and a gold band through center of each petal. 3 to 5 feet. July to

Large Bulbs. Each 25c, doz. \$2.75, 100 \$20.00. Mammoth Bulbs. Doz. \$5.00, 100 \$40.00.

CANADENSE FLAVUM. Bright yellow spotted with black. 2 to 3 ft. June and July. Each 20c, doz. \$2.00, 100 \$15.00.

HANSONI. Deep golden yellow flowers. July.

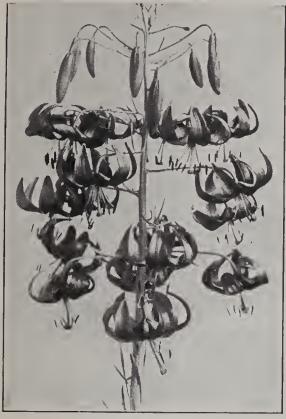
Each 40c, doz. \$4.00.

HENRYI (Yellow Speciosum). Beautiful Lily from China. Rich apricot-yellow, reddish brown spots. 5 feet. July and August. Each 40c, doz. \$4.00.

KRAMERI. Beautiful, delicate pink. Fragrant, trumpet shaped flowers. 3 feet. July and August. Each 35c, doz. \$3.50, 100 \$25.00.



Lilium Henryi. Doz. \$4.00



Lilium Tenuifolium Doz. \$1.15

HARDY LILIES FOR THE GARDEN—Continued

LILIUM TENUIFOLIUM. Bright scarlet flowers and recurved petals. Excellent for rockeries and pot culture. Early June. Height about 18 inches. Doz. \$1.15. 100 \$8.50.

REGALE. White, slightly suffused with pink, with a beautiful shade of canary-yellow at the center of the trumpet. Perfectly hardy.

Mammoth Bulbs. Doz. \$4.50, 100 \$35.00.

SPECIOSUM ALBUM (Japan Lily) Large; fragrant; pure white. Mammoth Bulbs. Each 45c, doz. \$4.50, 100 \$35.00.

SPECIOSUM MAGNIFICUM. Large, white, heavily spotted with rich red. Mammoth Bulbs. Each 35c, doz. \$3.50, 100 \$25.00. Special Mammoth. Each 45c, doz. \$4.50, 100 \$35.00.

SPECIOSUM, MELPOMENE. White suffused and spotted with darkest crimson. Special Mammoth Bulbs. Each 45c, doz. \$4.50, 100 \$35.00.

SPECIOSUM RUBRUM or ROSEUM. White, shaded and spotted rosy crimson. Mammoth Bulbs. Each 35c, doz. \$3.50, 100 \$25.00. Special Mammoth. Each 45c, doz. \$4.50, 100 \$35.00.

PHILIPPINENSE FORMOSANUM. Autumn flowering. Pure white, trumpet shaped flowers, slightly reddish brown outside with a yellow flush at base of petals and pure yellow anthers. Doz. \$1.75, 100 \$12.00.

TIGRINUM SPLENDENS (Improved Tiger Lily). Orange-salmon, spotted with black; immense bulbs. 4 feet. August. Each 25c, doz. \$2.50, 100 \$18.00.

ANTIRRHINUM - Snapdragon Forcing Varieties

PINK AND ROSE SHADES	
	Pkt.
Cheviot Maid Supreme Cincinnati. Light pink	1.00
La France. (New.) Silvery pink	2.00
Radiance. Deep pink Rose Queen	1.00
Weld Pink	1.00
Winter Helen. Salmon pink	1.00
Velvet Beauty. American Beauty red	\$1.00

Pot Grown Strawberry Plants

The Strawberry will grow in any good garden soil where the ground has been thoroughly prepared. For family use we recommend planting them in double rows, 1 foot apart each way and 3 feet between the double rows. Our pot-grown Strawberry plants are well rooted, healthy plants, ready for shipment in August, and by setting them any time during August and September, a fine crop of fruit may be had the next season. The following sorts have proved the most satisfactory for growing in this locality.

\$6.00 per 100, \$50.00 per 1000, unless otherwise priced.

Barrymore. A great berry for all purposes. Large size, rich, dark glossy crimson color; conical shape; flesh red and quality excellent. Medium.

Big Joe. A magnificent Strawberry of very large size. Light color. Medium.

Dorsett. Very large, fine flavor. Early.

Fairfax. Extra large and firm, delicious. Medium early.

Gandv. Extra large red berries of excellent quality. Will do well in rather moist soil. Late.

Glen Mary. Very large, highly colored, firm; ranks with best in flavor. Medium to late.

Howard 17. This is undoubtedly one of the finest early Strawberries; fruit is of attractive conical form, bright red in color, and of delicious, mildly acid flavor.

Judith. A large, medium red, pointed berry: a good market variety; very early.

Marshall. Large, rich crimson and fine flavor. One of the most popular sorts. Medium

Premier. One of the best of the extra early varieties; does well in almost any section; excellent quality; bright red.

Senator Dunlap. Dark red berries of medium size. The flesh is red all through, and exceedingly juicy. Early midseason.

Warren. Dark blood-red, extra size, broad and flattened at tips; in large clusters. Medium.

William Belt. Large, bright red berries of fine flavor, somewhat irregular in shape. Early to midseason.

EVERBEARING STRAWBERRIES

Mastodon. Truly a wonder berry; in size, flavor and yield. 100 \$7.00, 1000 \$60.00.

Progressive. Considered one of the best perpetual bearing Strawberries. The fruit is rich and sweet, a deep red inside and out; of medium size and quite firm. 100 \$7.00, 1000 \$60.00.



Antirrhinum



Partial List of Garden and Greenhouse Requisites

Our general catalog with complete list of Garden, Farm and Greenhouse Equipment gladly mailed on request

Grey's 9-6-6 Plant Food for Lawns, etc.



Grey's Plant Food contains the necessary gredients to feed your lawns, flowers, ingredients to fo trees and shrubs.

Grey's Plant Food is a "complete" fer-tilizer, odorless, easy to handle and free of weed seeds.

Grey's Plant Food meets all the plant food requirements to promote a rich, luxuriant growth and an abundance of foliage and

Grey's Plant Food is adapted to lawns, golf courses and gardens. Also may be used on trees and shrubs with splendid results.

Directions for use in every package.

10	lbs.																						\$0.75	
																							1.60	
																							2.75	
																							4.50	
Ton		 ٠	٠	٠	٠	٠	٠	٠	٠	٠	٠	٠	٠	٠	٠	٠	٠	۰	۰	٠	٠	٠	80.00	

ANTIPESTICK



Antipestick - Foodndrink - Nodew

Antipestick Cartridge for control of plant pests, thrip, aphis, green flies, plant

Foodndrink Cartridge. A balanced plant food for lawns and plants. 5c each;

Nodew Cartridge for control of mildew, rust, black spot, fungous diseases, red spiders and ants. 25c each.

Brass Container Nozzle. \$1.00. Extension spray elbow (for spraying under the leaves), 75c. Shutoff, \$1.25.



(PYRETHRUM OERRIS SOAP)

Red Arrow is a contact insecticide particularly adapted for flowers, fruits and vegetables. It kills both chewing and sucking insects and is especially recommended for the control of Mexican bean beetle and Gladiolus thrip, as well as aphids, leaf hoppers, etc. A very important thing about Red Arrow is that it is economical, combining the highest killing power with the greatest coverage. Oz., 35c; 4 ozs., \$1.00; pt., \$2.85; qt., \$4.50.

Richards' X L All Liquid Insecticide. Destroys mealy bug, red spider, etc.

Qt., \$3.00; gal., \$10.50.

Watering Pots. Galvanized iron detachable rose watering pot. 4 qt., 85c; 6 qt., \$1.00; 8 qt., \$1.15; 10 qt., \$1.25; 12 qt., \$1.50.



Watering Pots, Galvanized Iron. The best watering pot made, for strength, durabilty and neatness. Made from best quality iron; the top and back handles riveted on; an iron band on the bottom; the spout riveted, and a brace around it riveted to the body, and galvanized after it is made. A coarse and fine copper-faced rose with each pot.

Extra rose 75c.

Each

 Extra rose 75c.
 Each

 4 qts., spout 18 in. long
 \$6.50

 6 qts., spout 21 in. long
 7.00

 8 qts., spout 23 in. long
 7.50

 10 qts., spout 25 in. long
 8.00

 12 qts., spout 25 in. long
 8.50

Watering Pots, French Pattern. Made of galvanized iron; oval in shape, with brass handle and long spout; one fine and one coarse copper-faced rose with each. 6 qt., \$7.40; 8 qt., \$7.90; 10 qt., \$8.40; 12 qt., \$9.40 each. Labels, Copper. Made of copper and copper wired. Indestructible and always legible. No. 1, $3\frac{1}{2}x^{3}$ /4 in., \$2.00 per 100; No. 2, $5x1\frac{1}{8}$ in., \$2.50 per 100. 100

Labels, Simplex Weatherproof. Made of celluloid with mica cover.	(Price
includes conner wires for attaching). Doz.	100
No. $1-3x\frac{1}{2}$ in	\$3.00
No. 2— $4x^{3/4}$ in	5.00
No. 3—5x1 in 1.00	7.00
110. 0 7.1.1 2.1.1	

Labels, Wood. For plants and trees.			
	Plain or Painted	Plain	Painted
	100	1000	1000
4 in. Pot Label	\$0.30	\$ 1.80	\$ 2.20
5 in. Pot Label	35	2.00	2.40
6 in. Pot Label	40	2.25	2.75
8 in. Garden Label	85	6.00	7.75
10 in. Garden Label	1.00	7.50	9.00
12 in. Garden Label	1.35	10.50	12.00
$3\frac{1}{2}$ in. Tree Label	25	1.50	2.00
$3\frac{1}{2}$ in. Tree, iron wired		2.00	2.50
$3\frac{1}{2}$ in. Tree, copper wired	35	2,25	2.70



BULB AND SEED PANS, RO	UND.			
Size Each	Doz.	Size	Eac	ch Doz.
6 in\$0.15	\$1.50	10 in.	\$0.0	55 \$6.50
8 in	3.25	12 in.	1	25 12.00
FLOWER POTS, STANDARD.	Measu	rement f	rom inside to inside	e. Width

Size	•	Doz.	100	Síze	Doz.	100
2 in.		.\$0.25	\$ 1.50	7 in.	\$2.25	\$17.00
3 in.		35			3.25	24.00
			3.75	, ,,,,,,	4.50	35.00
			6.75	2 17 200	6.50	50.00
6 in.	• • • • • • • • • • • • • • • • • • • •	. 1.40	10.00	12 in.	12.00	90.00

FLOWER POT SAUCERS, EARTHEN. Doz. Diam. \$0.40 10 .50 12 .75 14 1.00 16 n. Each in.\$0.05



PLANT TUBS, CEDAR. New York Style. For ferns, palms and other large plants. Made of cedar, nicely painted green with drop handles. Inside measurements:

	Top	Bottom		
No.	Diam.	Diam.	Depth	Each
2	13 "	10 3/4 "	12 3 /4"	\$3.00
3	14 1/2 "	12 1/16"	14 3 /4"	4.Q0
3 1/2	16 1/2 "	14 1/2 "	15 3 /4"	5.00
4	19 7/16"	17 1/4 "	16 5 /8"	6.00
5	22. 7/16"	20 1/4 "	18 1 /2"	7.00

TUBS, RICHMOND CEDAR. Strongly made of selected white cedar and

COULT	WICH CICCLIFC WCIGGO	wire, par	ricu gre	cii. Without handles.	
No.	Diam.	Each	No.	Diam.	Each
6	11 in	\$1.25	10	15 in	\$2.25
7	12 in	1.50	11	16 in	2.50
8	13 in	1.75	12	17 in	2.75
9	14 in	2.00	13	18 in	3.25
			14	19 in	4 00

FREE DELIVERY

IN GREATER BOSTON we deliver, Free of Charge, all merchandise purchased at retail catalog prices at our option. FRANCIS R. CONBOY, Sec'y. CENTS LEDGER FOLIO DATE BILLED ORDER NO. DOLLARS PRICE (If goods are wanted by express C. O. D. 25 per cent of the amount must accompany the order.)
N. B. No plants or perishable goods sent C. O. D. (State whether Cash, Draft, P. O. Order, Express Money Order or Stamps.) 193 STOCK NO. Date. Amount Enclosed \$. Date Shipped Shipped by Filled by EXTRA ORDER SHEETS FURNISHED UPON REQUEST JOHN P. A. GUERINEAU, Treas. DATE We give no warranty, express or implied as to description, quality, productiveness, or any other matter of any seeds, bulbs or plants we send out, and will not be in any way responsible for the crop. If the purchaser does not accept the goods on these terms, they are at once to be returned. THOMAS J. GREY CO. THOMAS J. GREY CO., BOSTON ARTICLE State. 16 SOUTH MARKET ST. ROBERT E. MONTGOMERY, Pres. Gardener's Name QUANTITY Conveyance NUMBER Name_ Street. Town_

				We are always pleased to send them to any one interested in gardening who will apply for them	
				Our SPRING CATALOGUE of SEEDS, TOOLS and SUNDRIES, is issued in January. Our AUTUMN CATALOGUE of BULBS for HOUSE and GARDEN, is issued in August.	
			-		
				The state of the second	
				The state of the s	
CENTS	DOLLARS	PRICE	STOCK NO.	ARTICLE .	NUMBER QUANTITY

Fall is the Best Season for Making Lawns GREY'S SPECIAL LAWN GRASS SEED MIXTURES

All Strictly Recleaned and Carefully Tested for Purity and Germination

All grasses sold f. o. b. Boston. Bags extra. Owing to the variations in market value, the prices quoted below are subject to change without notice. Write tor special prices on larger quantities.

WRITE FOR PRICES.

Grey's Special Recleaned Lawn Grass Seed

In recommending this grade to our customers we are recommending a mixture which cannot be excelled for general lawn purposes. Weight 32 lbs. per bu. Sow 64 lbs. per acre. Per lb. 60c, per 100 lbs. \$50.00

GREY'S SPECIAL BENT GRASS MIXTURE. A combination of Bent grasses and red top which will produce a turf much finer in texture than a lawn of the ordinary type. Per lb. \$1.25.

GREY'S GRASS MIXTURE FOR SHADED LAWNS. Fine grasses selected especially for locations partially shaded by buildings or trees. Weight 24 lbs. per bu. Per lb. 65c, per 100 lbs. \$55.00.

GREY'S BANK AND TERRACE GRASS MIXTURE. This mixture is composed of deep rooting varieties which will give satisfactory results on composed of deep rooting varieties which will give satisfac steep inclines or terraces. Per Ib. 60c, per 100 lbs. \$50.00.

GREY'S NO. 2 LAWN GRASS MIXTURE. To meet the requirements of those desiring a moderate-priced lawn seed, and suitable for various soils. This mixture is composed of such varieties as to produce a permanent, heavy turf. Weight 20 lbs. per bu. Per lb. 50c, per 100 lbs. \$40.00.

Our aim is purity, quality and service. We are pleased at all times to quote prices on special grass mixtures, and for those wishing mixtures of their own formula, we will either ship the varieties separate, or mix them to the customer's instructions.

Special Mixtures for Tennis Courts, Golf Links, Etc.

PRICES SUBJECT TO MARKET CHANGES

The following mixtures used on many prominent golf courses, etc., in this vicinity, have given entire satisfaction.

Fair Green Mixture. For general use on golf links. Per lb. 50c, 100 lbs.

Putting Green Mixture. A combination of grasses best suited to produce a close, firm and lasting turf which will endure frequent cutting. Per lb. 75c, 100 lbs. \$65.00.

ennis Court Mixture. A mixture of fine grasses especially adapted to tennis courts, which will bear trampling without injury. Per lb. 60c, 100 lbs. \$50.00. Tennis Court Mixture.

Ball Grounds Mixture. This mixture is used by both the Leagues in Boston with the most satisfactory results. Per lb. 45c, 100 lbs. \$35.00.

Bowling Green Mixture. Mixtures of fine, hardy grasses, especially adapted for bowling greens. Per lb. 60c, 100 lbs. \$50.00.

Seashore Lawn Grass Mixture. A mixture of fine grasses selected for their deep rooting qualities. Per lb. 50c, 100 lbs. \$45.00.

Bent Grasses for Lawns and Putting Greens

PRICES SUBJECT TO MARKET CHANGES

The various Bent Grasses have come into wide use for lawns and putting greens as they thrive in nearly all soils and produce a low, velvety sward of handsome, velvety texture.

Colonial Bent. A fine, hardy, very compact grass; very permanent, readily forming a heavy sward. Per lb. \$1.25.

Creeping Bent (Agrostis stolonifera). One of the most valuable lawn grasses because of its short growth and deep green, fine-leaved foliage. Per lb. \$1.50.

German Mixed Bent (European Agrostis). Makes beautiful thick velvety putting greens and lawns. Per lb. \$1.50.

Rhode Island Bent. A fine, hardy, very compact grass; excellent for lawns. Sow 4 bus. per acre if alone. 14 lbs. per bu. Per lb. \$1.25.

Seaside Bent or Cocoos Bent (Agrostis stolonifera compacta; Agrostis maritima). A creeping variety valuable for lawns and putting greens, producing a velvety turf of beautiful texture. Per lb. \$1.50.

Velvet Bent (Agrostis canina). A variety which is ideal for the finest lawns. This is the dwarfest of the turf grasses. Per lb. \$6.00.

Choice Grass Seeds

All strictly recleaned and carefully tested for purity and germination. All grasses sold f. o. b. Boston. Bags extra. Prices subject to market changes.

Chewing's New Zealand Fescue. A splendid grass of creeping habit, forming a close and lasting turf. An excellent grass for golf courses. Per lb. 90c, 100 lbs. \$85.00.

Fine-Leaved Fescue (Festuca tenuifolia). Its dwarf habit and fineness of leaf render it suitable for dry slopes on lawn. Weight 22 lbs. per bu. Per lb. \$1.25, 100 lbs. \$115.00.

Italian Rye Grass (Lolium italicum). Valuable for mixing with other pasture grasses; sow 50 lbs. to the acre. Per lb. 25c, 100 lbs. \$20.00.

Kentucky Blue Grass (Poa pratensis). For pasture and lawns it has no superior. Weight 14 lbs. per bu. Per lb. 45c., 100 lbs. \$35.00.

Meadow Fescue (Festuca pratensis). One of the best grasses for permanent pasture. Sew 40 lbs. per acre. Per lb. 35c, 100 lbs. \$30.00.

Perennial Rye Grass (Lolium perenne). Valuable where mixed v grasses for lawns, golf links, etc. Per lb. 35c, 100 lbs. \$25.00. Valuable where mixed with other

Red Top (Agrostis vulgaris). Fancy Recleaned Seed. Absolutely clean and free from chaff. 36 lbs. per bu. Per lb. 40c, 100 lbs. \$30.00.

Red or Creeping Fescue (Festuca rubra). A creeping rooted grass forming a close and lasting turf. Per lb. \$1.00, 100 lbs. \$90.00.

Rough Stalked Meadow Grass (Poa trivialis). It thrives on moist, rich soils and in sheltered situations. Per lb. 55c, 100 lbs. \$50.00.

Sheep's Fescue (Festuca ovina). This is especially valuable as it thrives on poor, light or gravelly soils. 16 lbs. per bu. Per lb. 60c., 100 lbs. \$50.00.

Timothy, "Herd's Grass" (Phleum pratense). It is generally sown with Red Top and Red Clover, and makes the most valuable hay. 45 lbs. per bu. Per lb. 20c., 100 lbs. \$15.00.

Clover Seeds

Prices subject to change with the market.

Ifalfa, Genuine Grimm. The strong branching roots of Genuine Grimm Alfalfa prevent winter-killing. Sow 15 to 20 lbs. per acre. Per lb. 60c., 100 lbs. \$50.00.

Alsike or Swedish (Trifolium hybridum). Hardiest of all the Clovers, and on rich, moist soil yields an enormous quantity of hay or pasturage. Per lb. 55c, 100 lbs. \$45.00.

Red Clover, Medium (Trifolium pratense). The leading variety of Clover for pastures or meadows. Requires deep rich soil. Sow in spring. Per lb. 50c, 100 lbs. \$40.00.

White Dutch Clover (Trifolium repens). The best variety for lawns, as it forms a close herbage and remains green throughout the season; valuable when mixed with grass seeds for pasture. Per lb. 60c., 100 lbs. \$50.00.

Seed Grain, Etc.

All Grains sold f. o. b. Boston. Bags extra. Prices subject to market

Great care is used in the selection of our seed grain. We endeavor to have each kind true to name and free from mixture and foul seeds. Samples and special quotations for large quantities sent on request.

RYE. Sow 1½ bus. per acre. (56 lbs. per bu).
Winter "Rosen." For fall sowing. Per bu. \$3.00.

WHEAT. Sow 1½ bus. per acre. (60 lbs. per bu.).
Winter, Klondyke Bald. White grain. Per bu. \$4.00.

VETCH, Sand, Winter or Hairy (Vicia villosa). Thrives on poor, arid, sandy soil, and can be sown either in spring or fall. If cut as soon as full grown and before flowering, a second growth will be made. Sow 40 to 50 lbs. per acre. Per bu. of 60 lbs. \$12.00.



THOMAS J. GREY COMPANY
16 South Market St.
BOSTON, MASS.